

ASCORBIC ACID, 14577

MSDS Number

BBCZG

National Stock Number

6810-00D000609

Product Name

ASCORBIC ACID, 14577

Manufacturer

HACH CO

Product Identification

Product ID:ASCORBIC ACID, 14577

MSDS Date:01/01/1987

FSC:6810

NIIN:00D000609

MSDS Number: BBCZG

Responsible Party

HACH CO

Emergency Phone: 515-232-2533

Cage: 4T252

Contractor

HACH COMPANY

907

AMES, IA 50010

US

800-227-4224

Cage: 4T252

Ingredients

ASCORBIC ACID(CAS NO.50-81-7).

CAS: 50-81-7

RTECS: CI7650000

Fraction By Weight: 100%

Hazards

Effects of Overexposure:PRACTICALLY NON-TOXIC;GASTRIC DISTRESS & DIARRHEA;MAY CAUSE IRRITATION.

First Aid

First Aid:EYE CONTACT:IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MINS.CALL DOCTOR.SKIN CONTACT:FLUSH SKIN WITH PLENTY OF WATER.INGESTION:GIVE LARGE QUANTITIES OF WATER OR MILK.CALL PHYSICIAN IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR.GIVE ARTIFICIAL RESPIRATION.

Fire Fighting

Extinguishing Media:WATER,CO*2,FOAM,DRY CHEMICAL

Fire Fighting Procedures:COOL CONTAINERS WITH WATER

Unusual Fire/Explosion Hazard:COX FUMES.

Accidental Release

Spill Release Procedures:COVER WITH SODIUM BICARBONATE,MIX WITH WATER & FLUSH THE NEUTRAL SLURRY DOWN THE DRAIN WITH EXCESS WATER.

Handling

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING.DO NOT BREATHE CHEMICALS.AVOID CONTACT WITH EYES.DO NOT BREATHE POWDER.MAY BE IRRITATING TO EYES & MUCOUS MEMBRANES.

Exposure Controls

Respiratory Protection:DUST MASK P AND P.
Ventilation:LOCAL EXHAUST.
Protective Gloves:RUBBER
Eye Protection:GLASSES-P & P.
Supplemental Safety and Health
MSDS DATED 8-14-85.

Chemical Properties

HCC:N1
Spec Gravity:1.65
Solubility in Water:APPRECIABLE
Appearance and Odor:SOLID,WHITE CRYSTALS,SLIGHTLY PLEASANT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZERS,ALKALIES,IRON,COPPER.

Disposal

Waste Disposal Methods:DISPOSE OF IAW FEDERAL,STATE & LOCAL REGULATIONS.

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